PRODUCTION MANAGEMENT

Introduction to Production Management: Role of production/operation management, Decision making in production/operation management cost models. Analytical methods: System concepts-analytical methods in production/ operation. Design of Production System: Design of production and services distribution and facility location processes and job design layout of physical facilities line. Production planning and control: Demand for casting and operation-aggregate planning.

Text Book:

1. Modern Production Management - Buffa, 5th Ed, John Wiley.